OIPE JC48
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PATENT & TRADEMARK OFFICE

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Gary E. Sommargren	Docket No.: IL-10209B
Serial No.	: 10/764,042	Art Unit: 2877
Filed	: January 23, 2004	Examiner: M. Lyons
For	: Application Of The Phase Shifting Diffraction Interferometer for Measuring Convex Mirrors And Negative Lenses	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the *attached* correspondence comprising:

1. Response (4 pages);
2. Petition for Extension (in duplicate);
3. Application For Change In Correspondence Address;
4. Certificate of Mailing; and
5. Return Postcard;

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

on **December 13, 2004**

John P. Wooldridge
(Type or print name of person mailing paper)

John P. Wooldridge
(Signature of person mailing paper)

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RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please consider the following remarks is in response to the office Action mailed July 13, 2004: